

Title (en)  
WIRING BOARD

Title (de)  
LEITERPLATTE

Title (fr)  
CARTE DE CÂBLAGE

Publication  
**EP 4132231 A1 20230208 (EN)**

Application  
**EP 21776416 A 20210311**

Priority  
• JP 2020053937 A 20200325  
• JP 2021009763 W 20210311

Abstract (en)

A wiring board according to the present disclosure includes a core layer including core electrical conductor layers on upper and lower surfaces of a core insulating layer, a first build-up portion, a second build-up portion, a first mounting region, and a second mounting region. The first build-up portion includes a first build-up insulating layer and a first build-up electrical conductor layer connected to the first mounting region. The second build-up portion includes a second build-up insulating layer and a second build-up electrical conductor layer connected to the second mounting region. The second build-up insulating layer includes a margin for adhesion between the second build-up insulating layers or between the second build-up insulating layer and the core insulating layer. The second build-up electrical conductor layer includes an electrical conductor layer for grounding, a first opening, and a signal pad located inside the first opening. The electrical conductor layer for grounding includes a projecting portion that is continuous with the electrical conductor layer for grounding, projects in a direction approaching the outer peripheral edge, and surrounds the signal pad.

IPC 8 full level  
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